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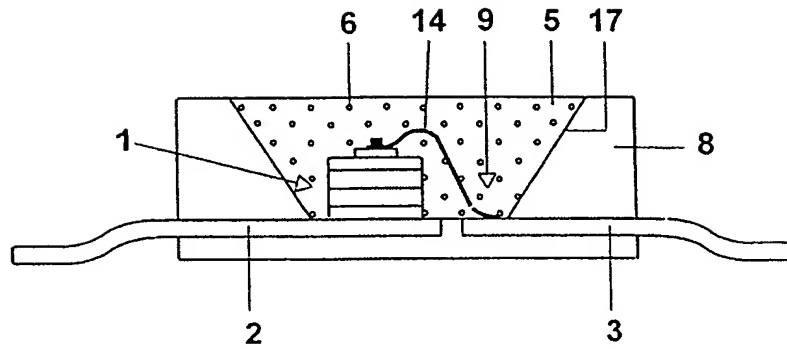


FIG. 1

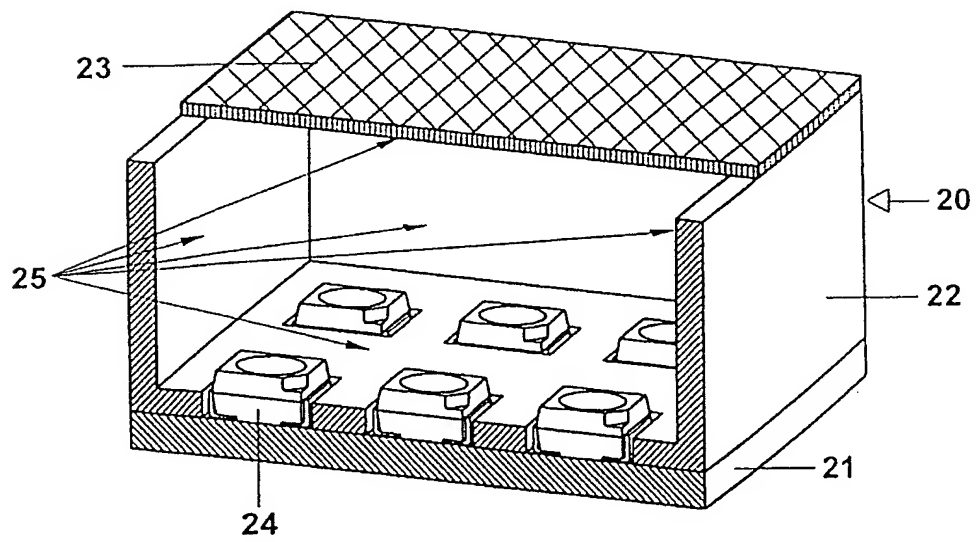


FIG. 2

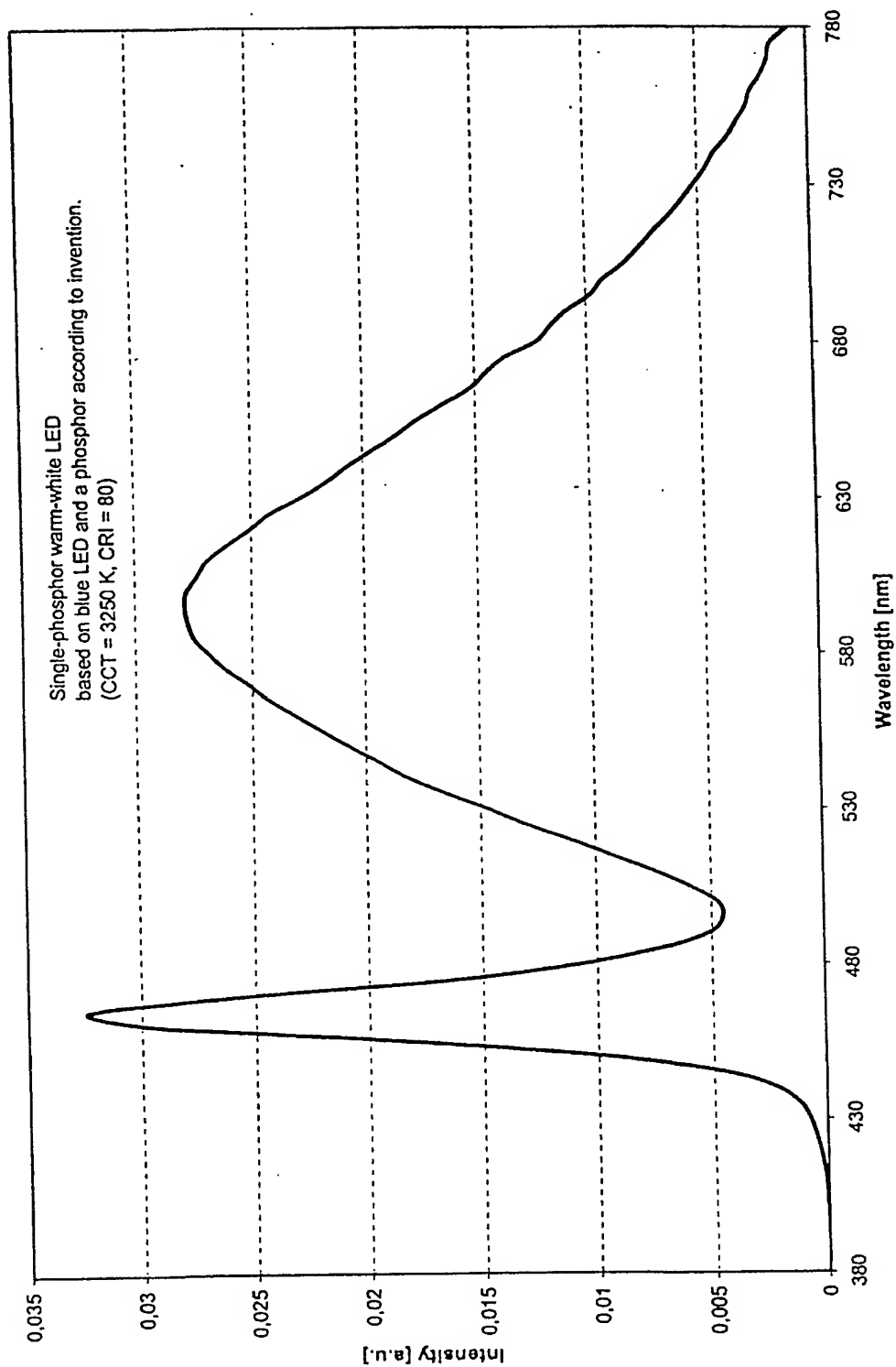


FIG. 3

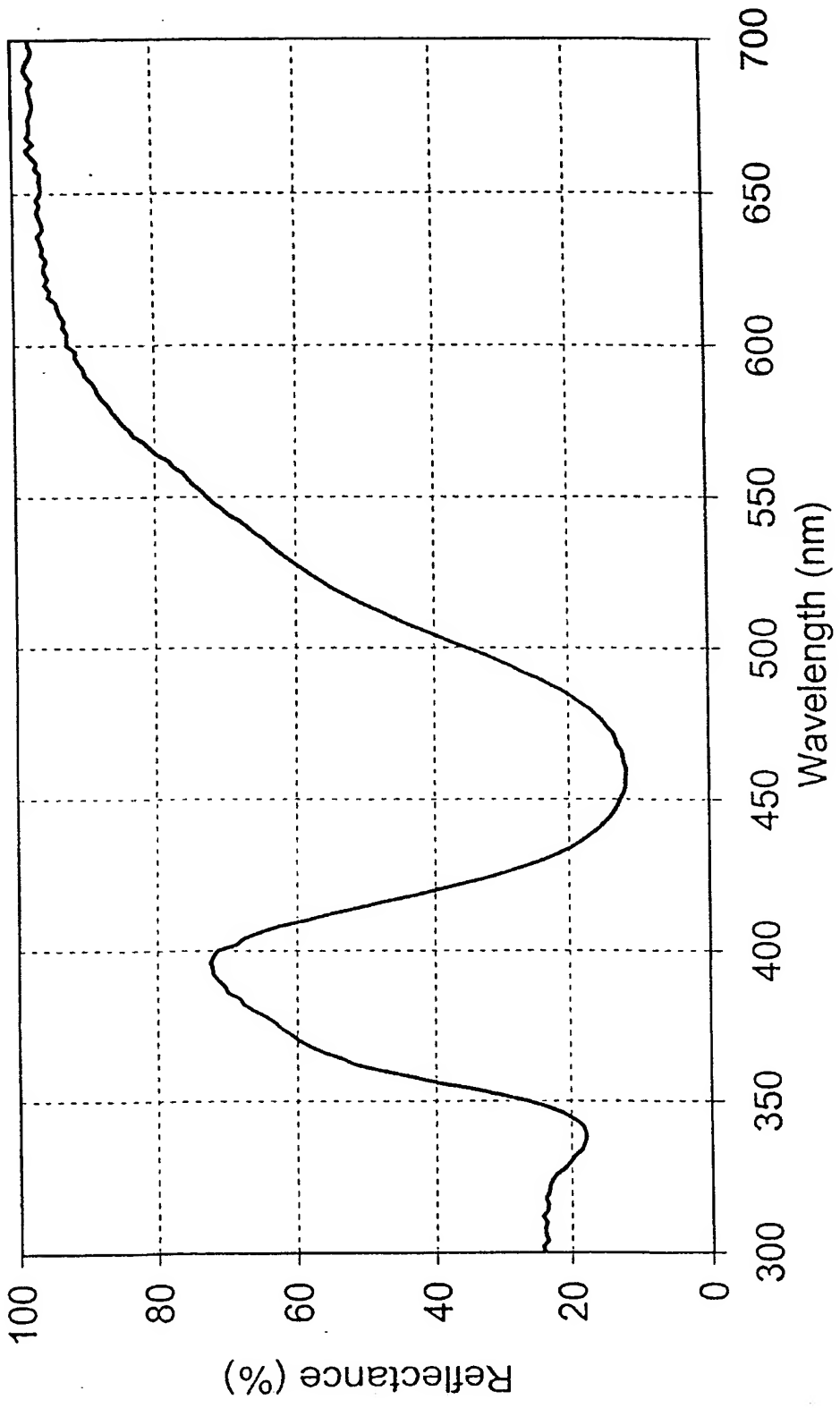


FIG. 4

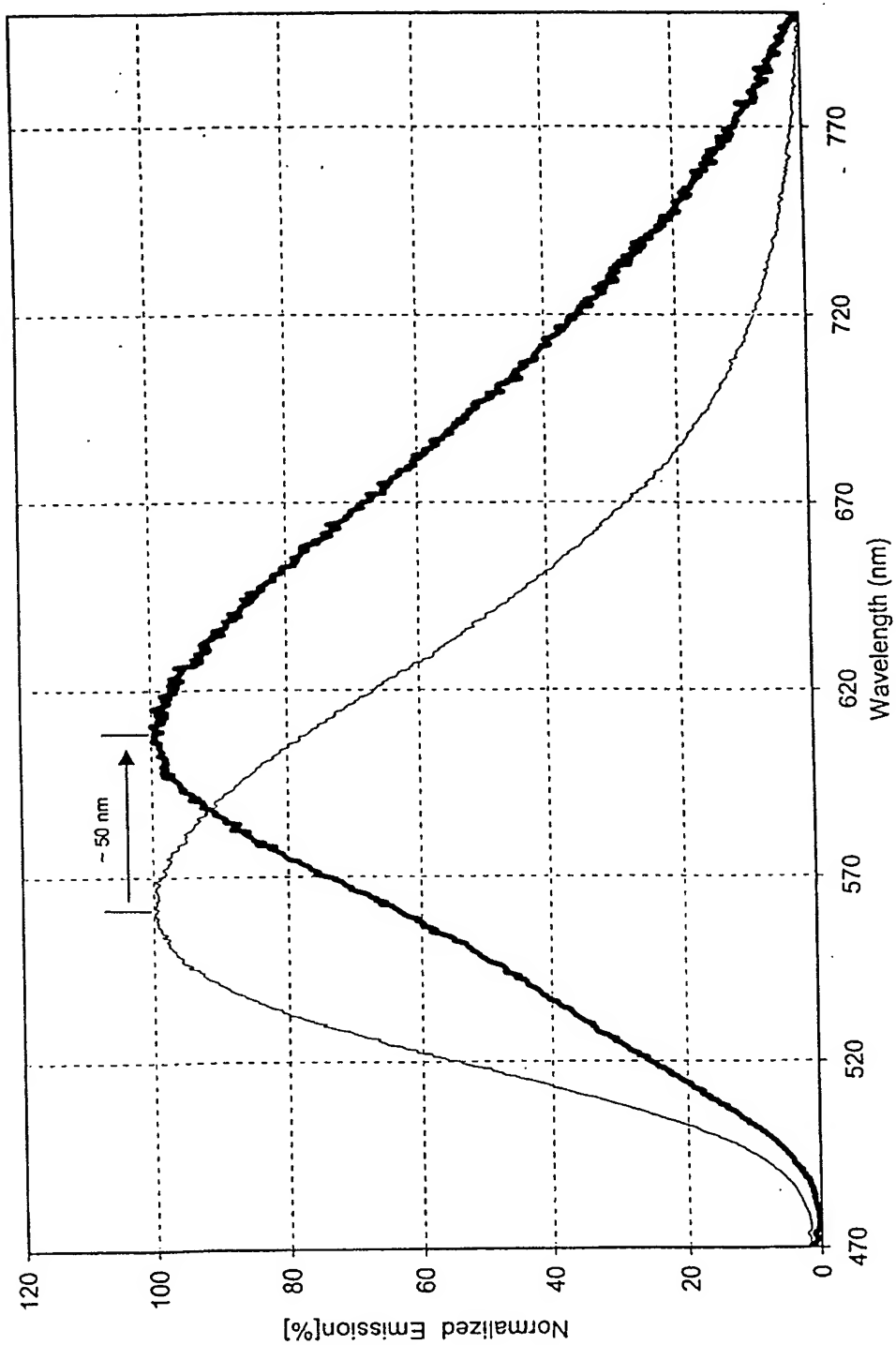


FIG. 5

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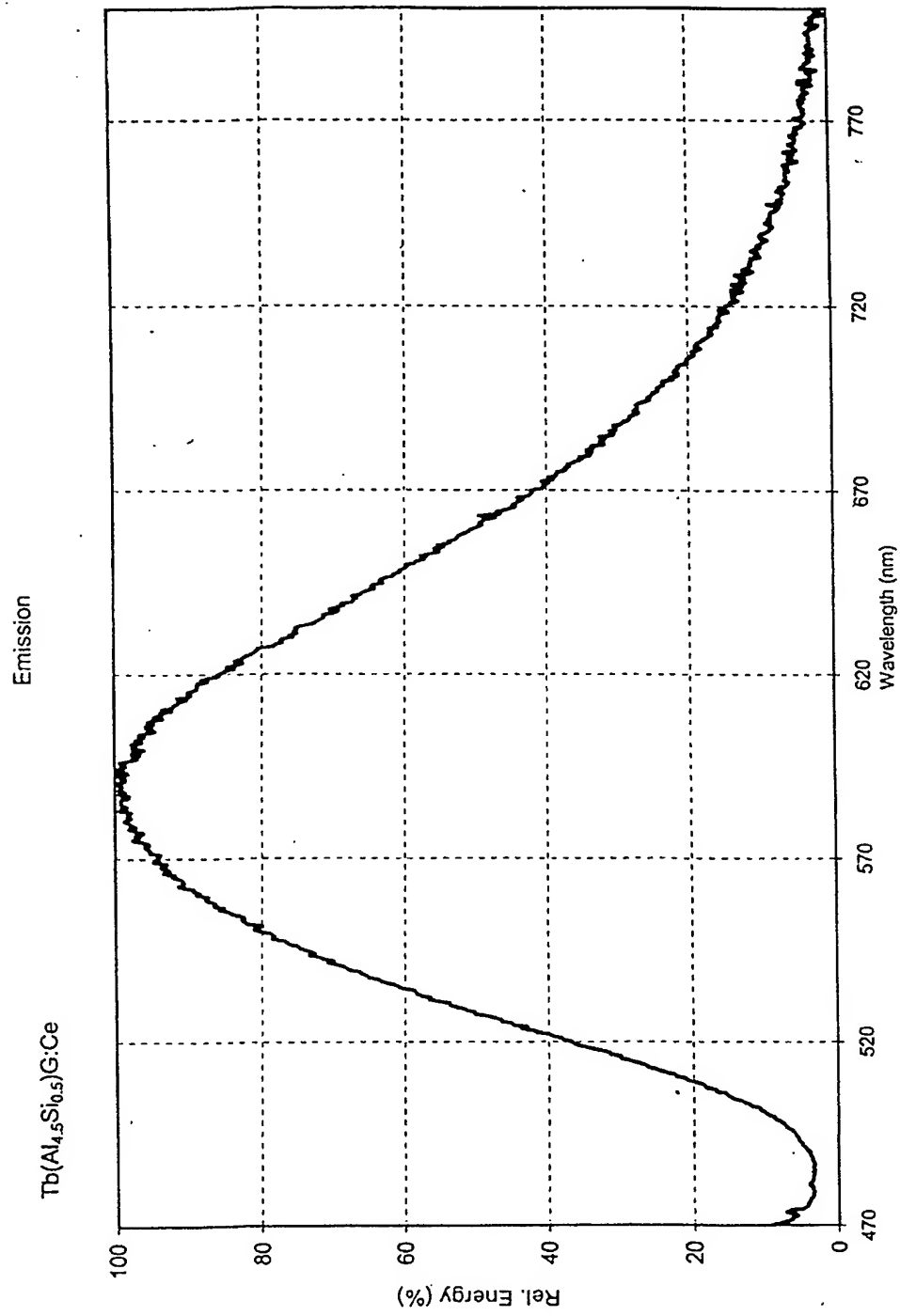


FIG. 6

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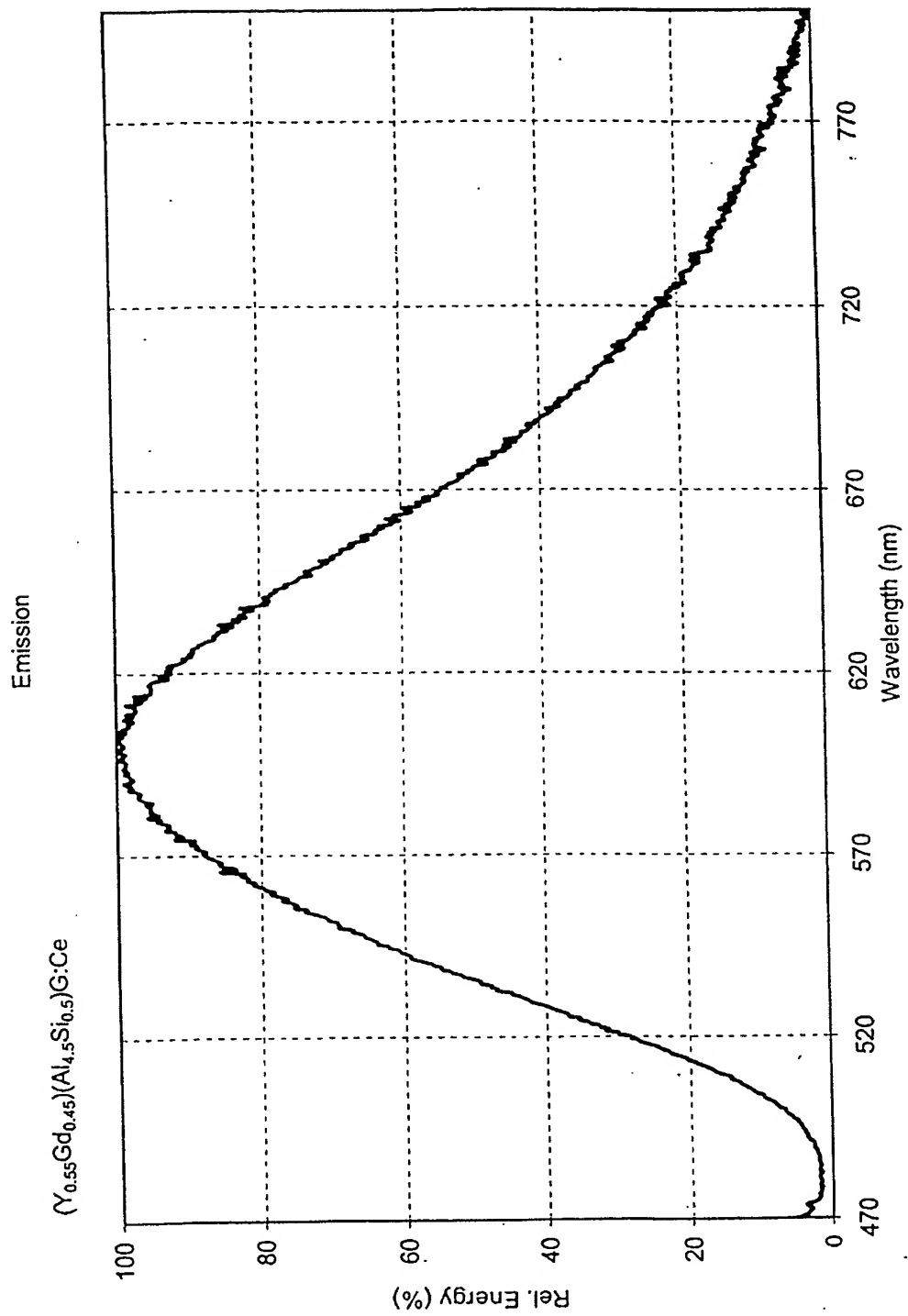


FIG. 7

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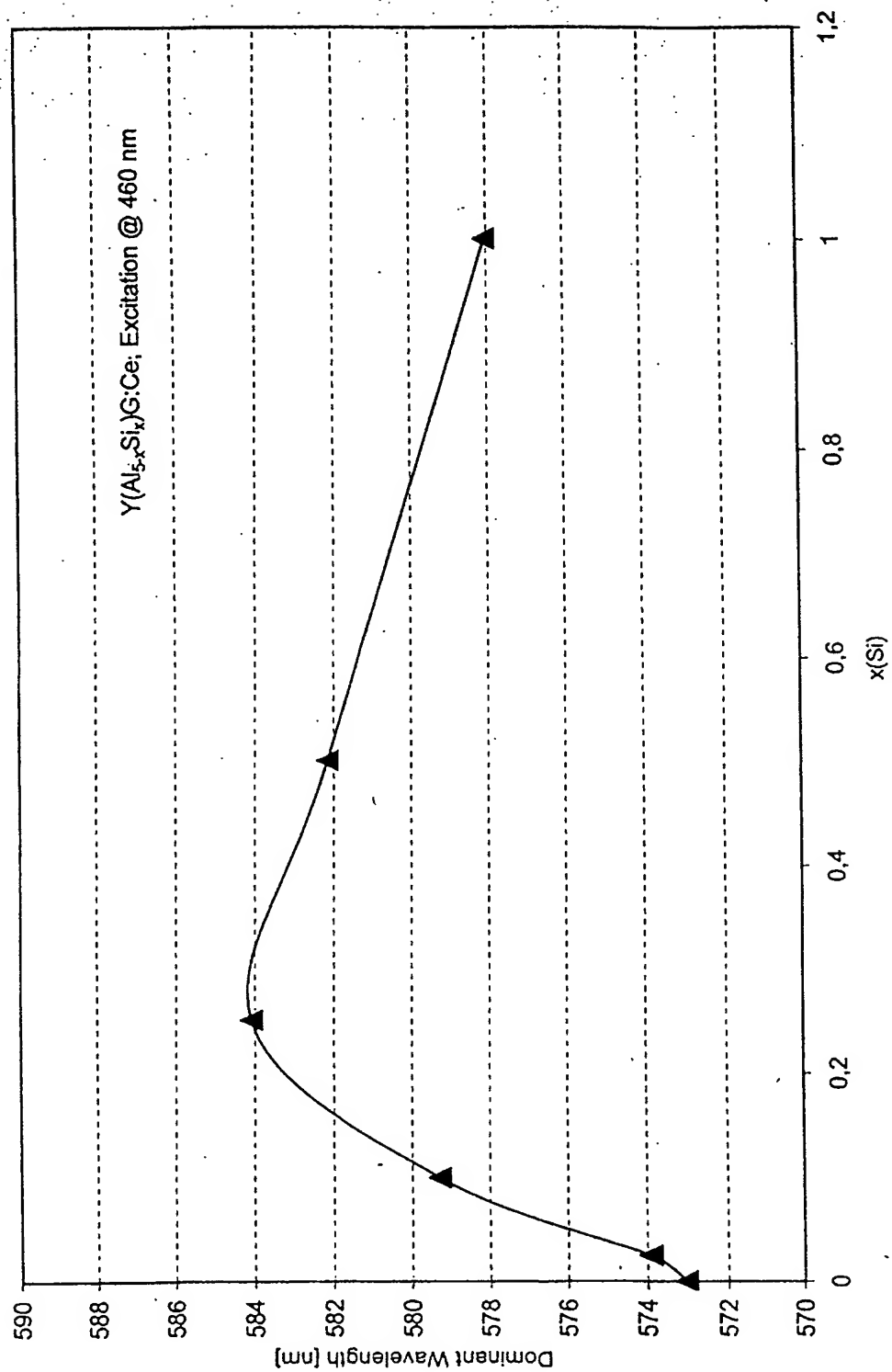


FIG. 8

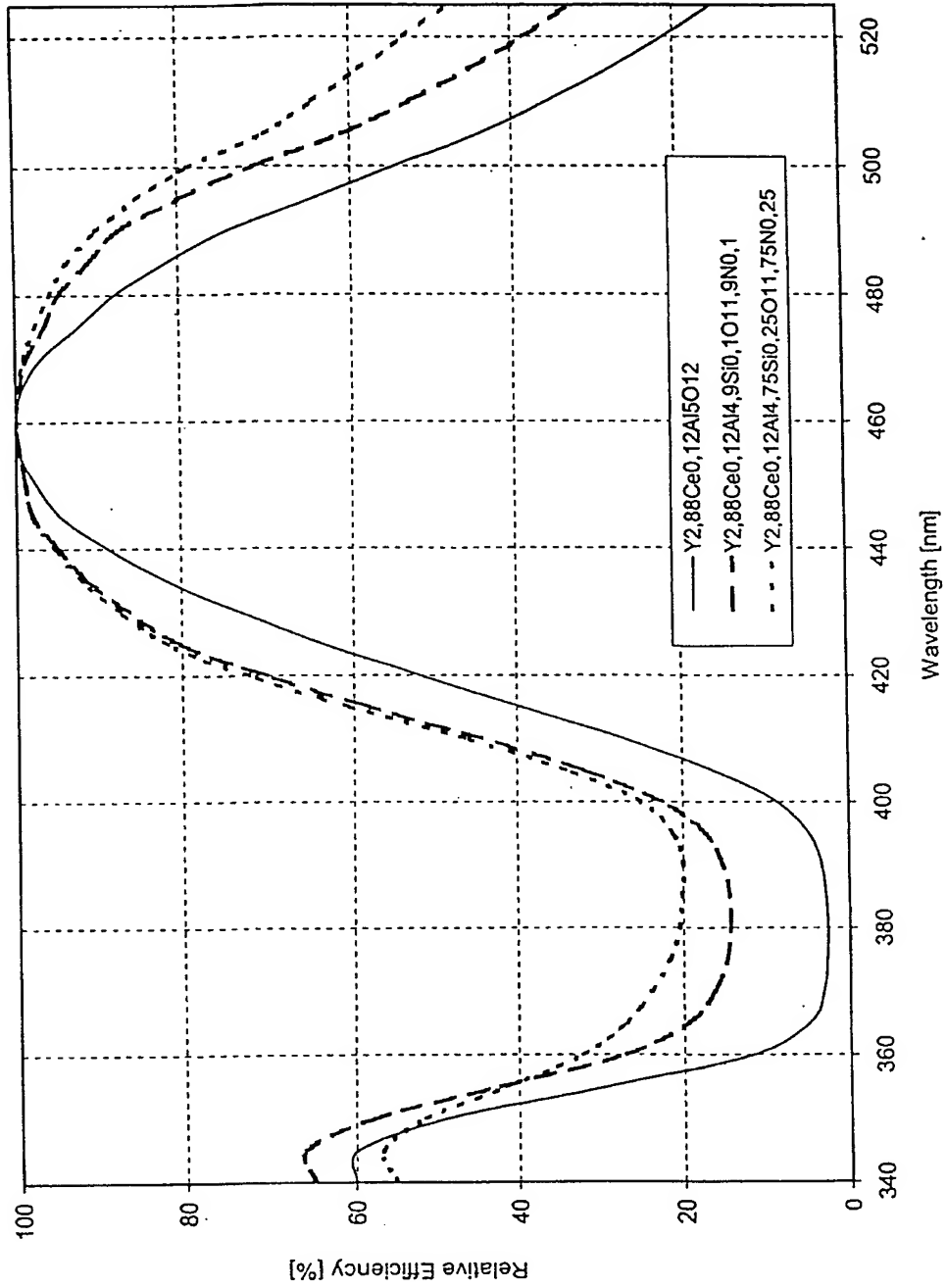


FIG. 9

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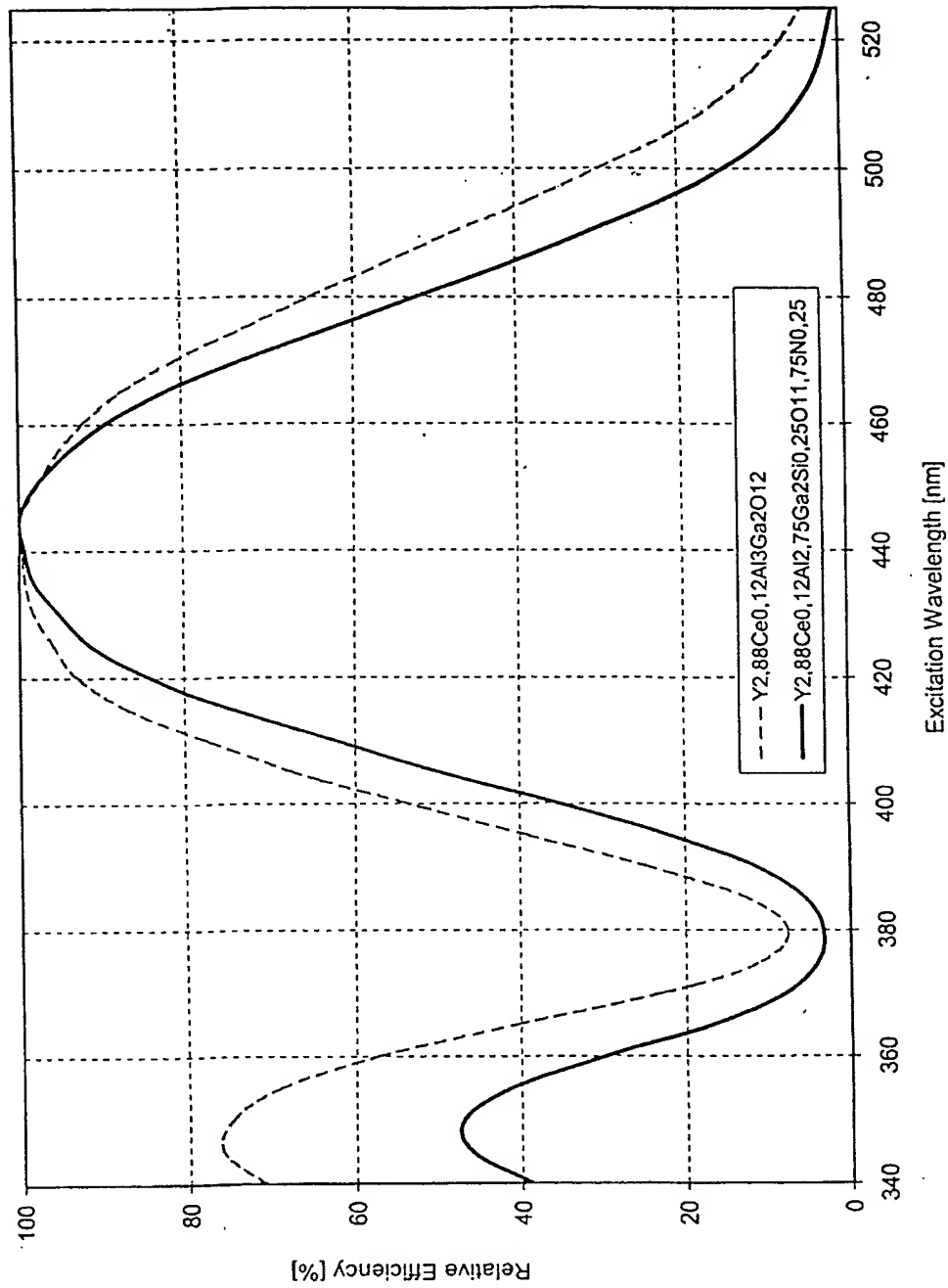


FIG. 10

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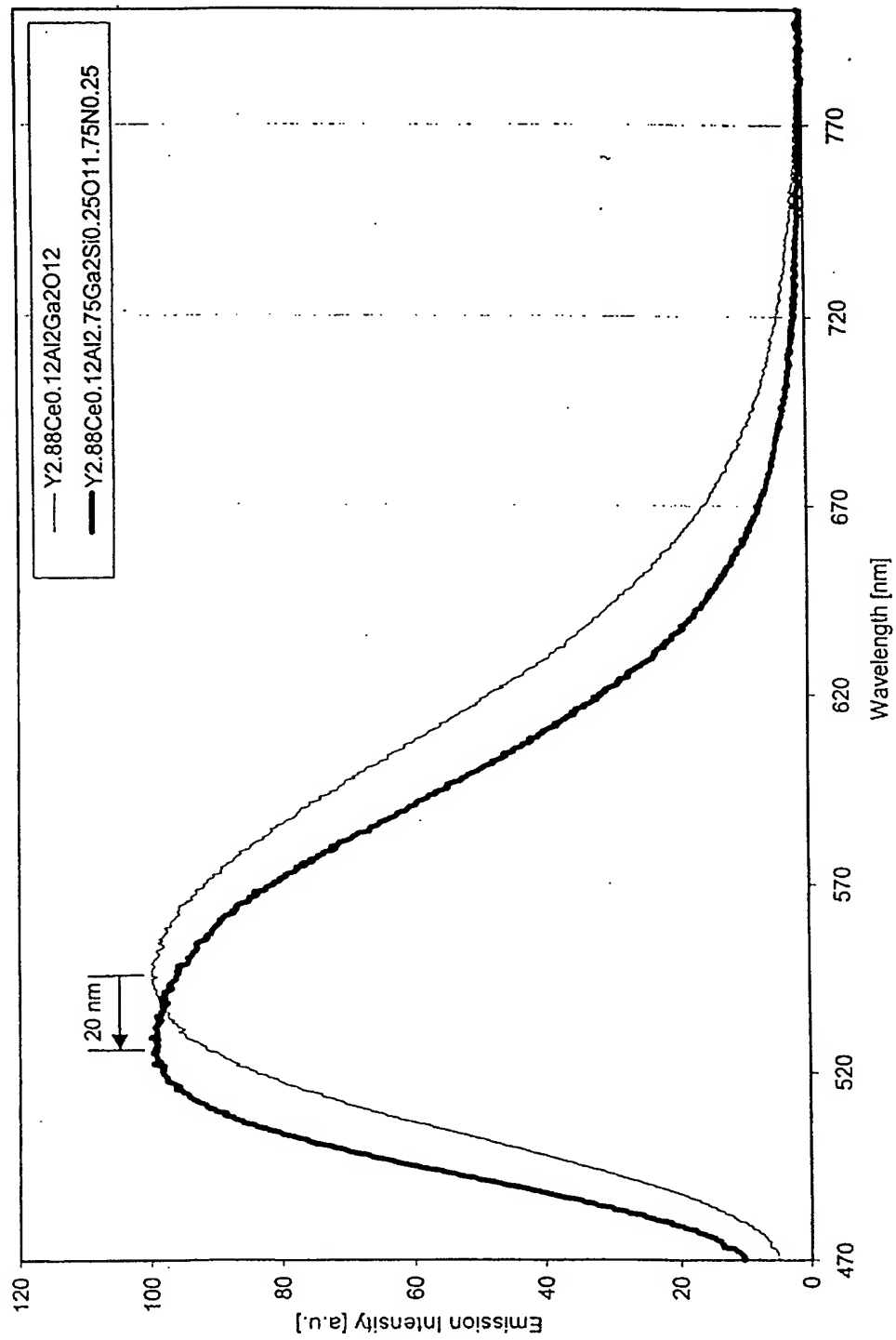


FIG. 11

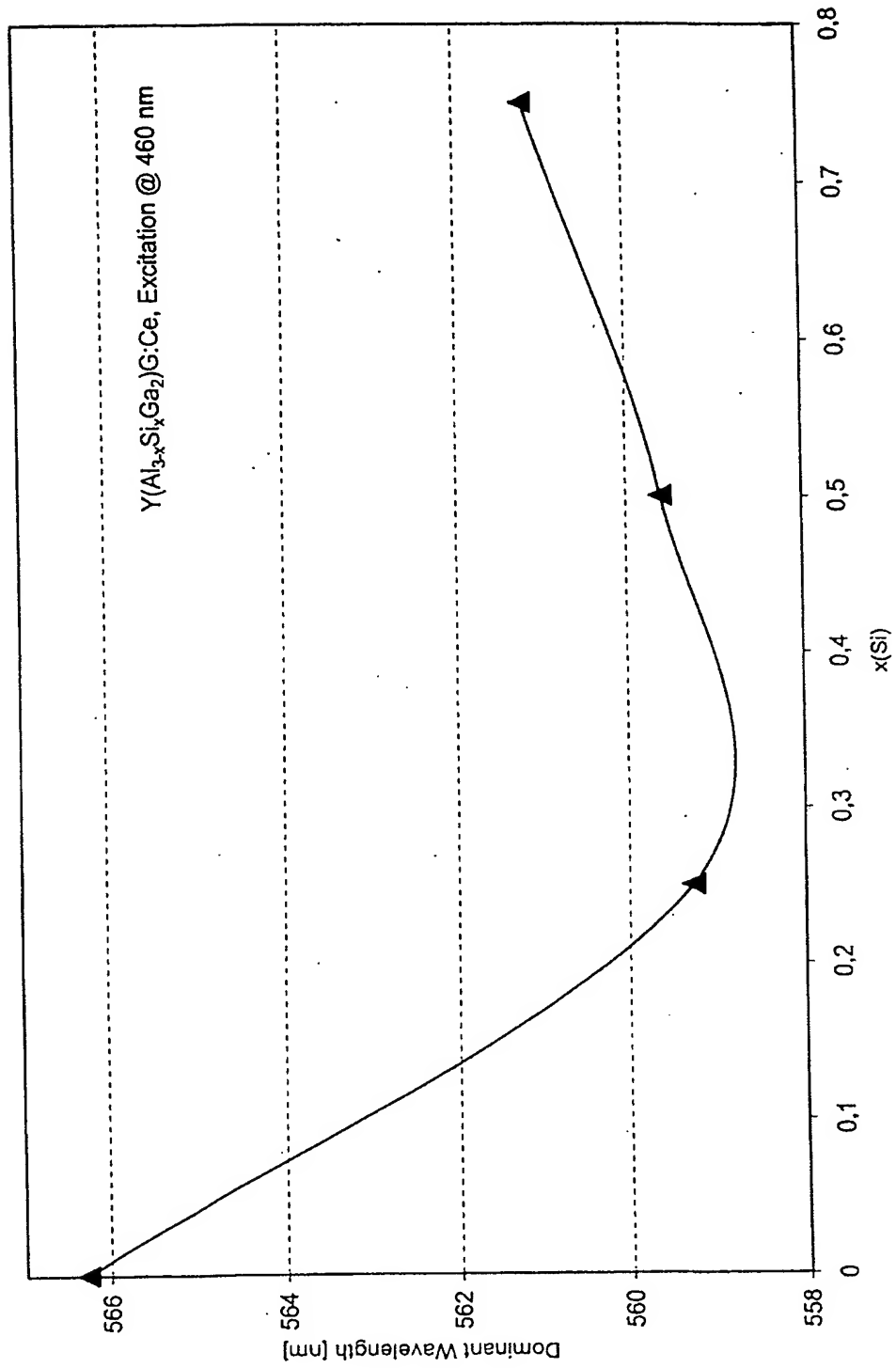


FIG. 12

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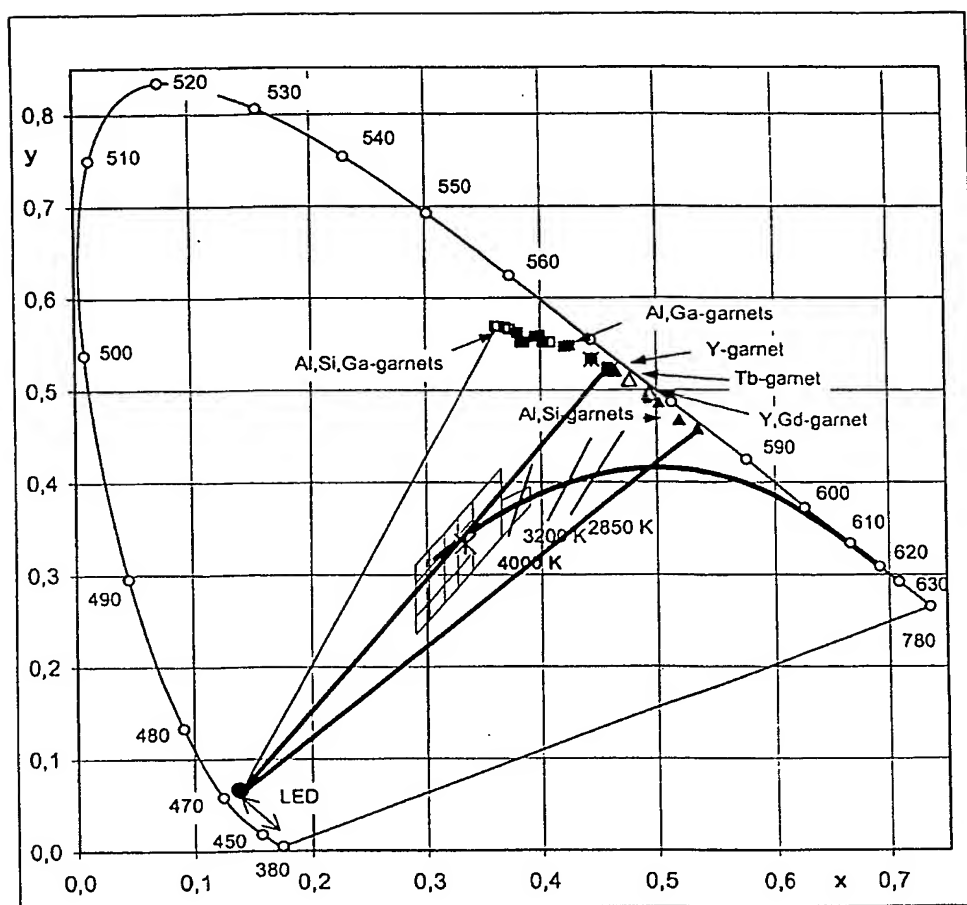


FIG. 13

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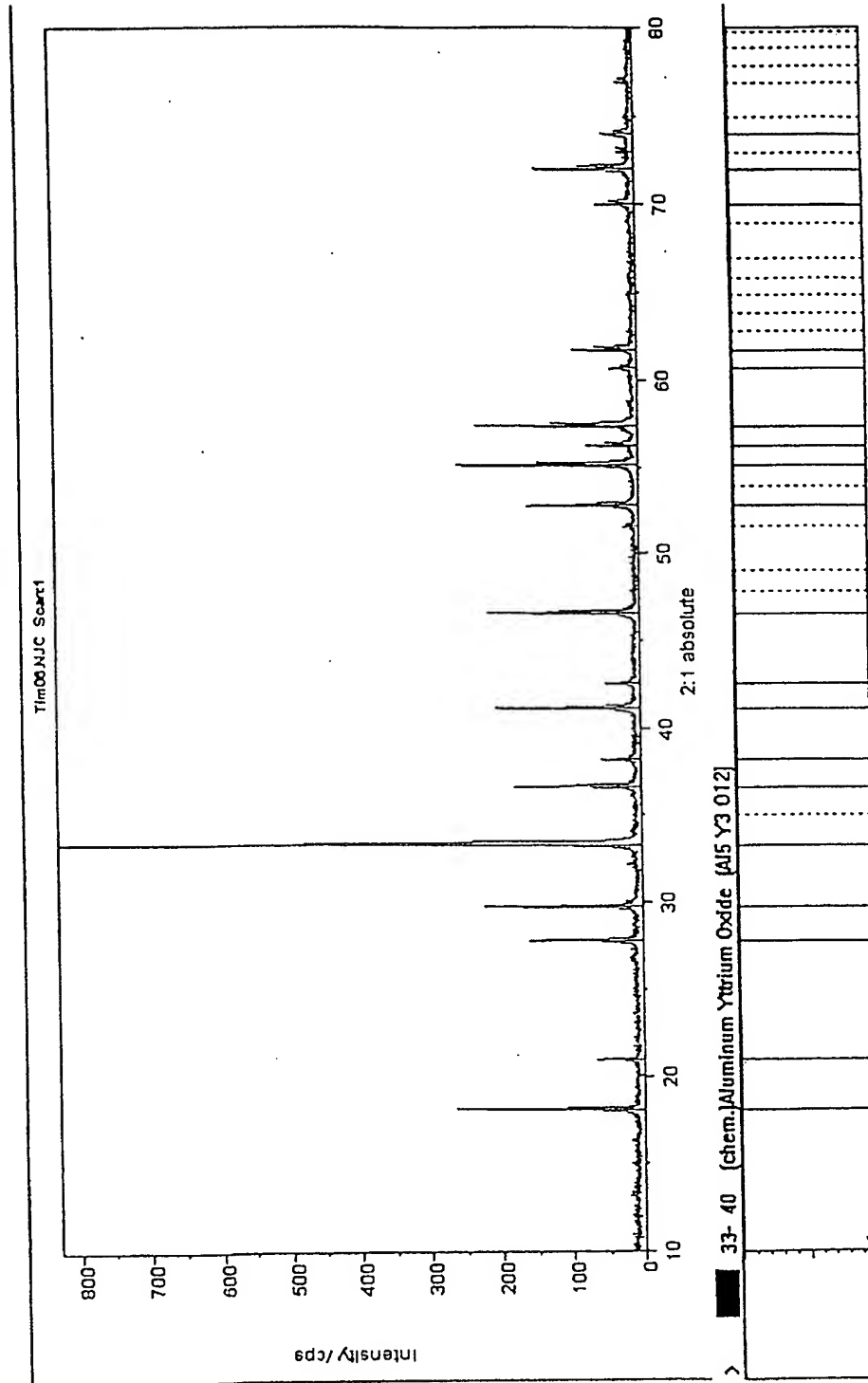


FIG. 14

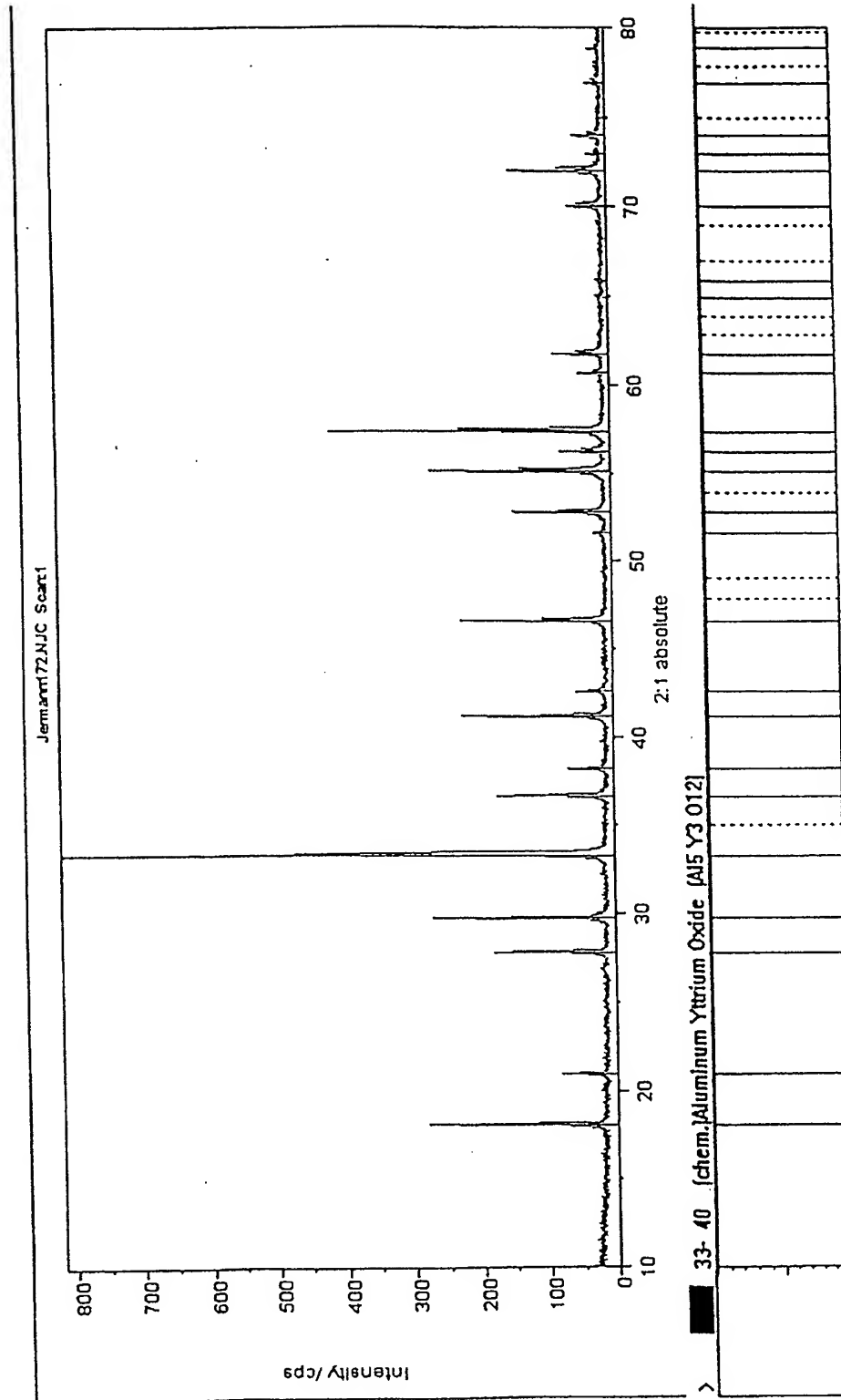


FIG. 15

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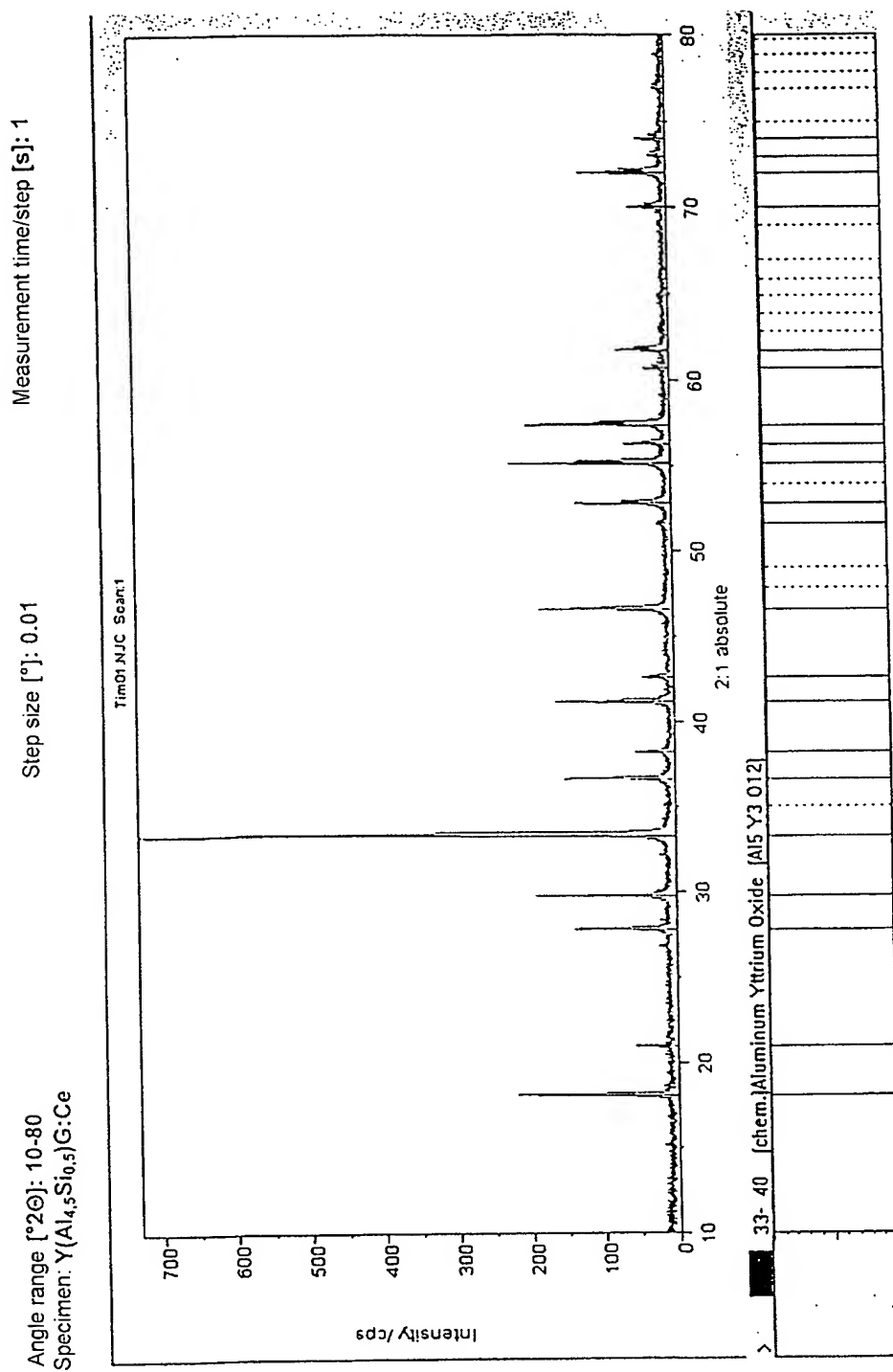


FIG. 16

Angle range [$^{\circ}2\theta$]: 10-80

Step size [$^{\circ}$]: 0.01

Specimen: $\text{Y}_{2.88}\text{Ce}_{0.12}\text{Al}_{2.75}\text{Ga}_2\text{Si}_{0.25}\text{O}_{11.75}\text{N}_{0.25}$

Measurement time/step [s]: 1

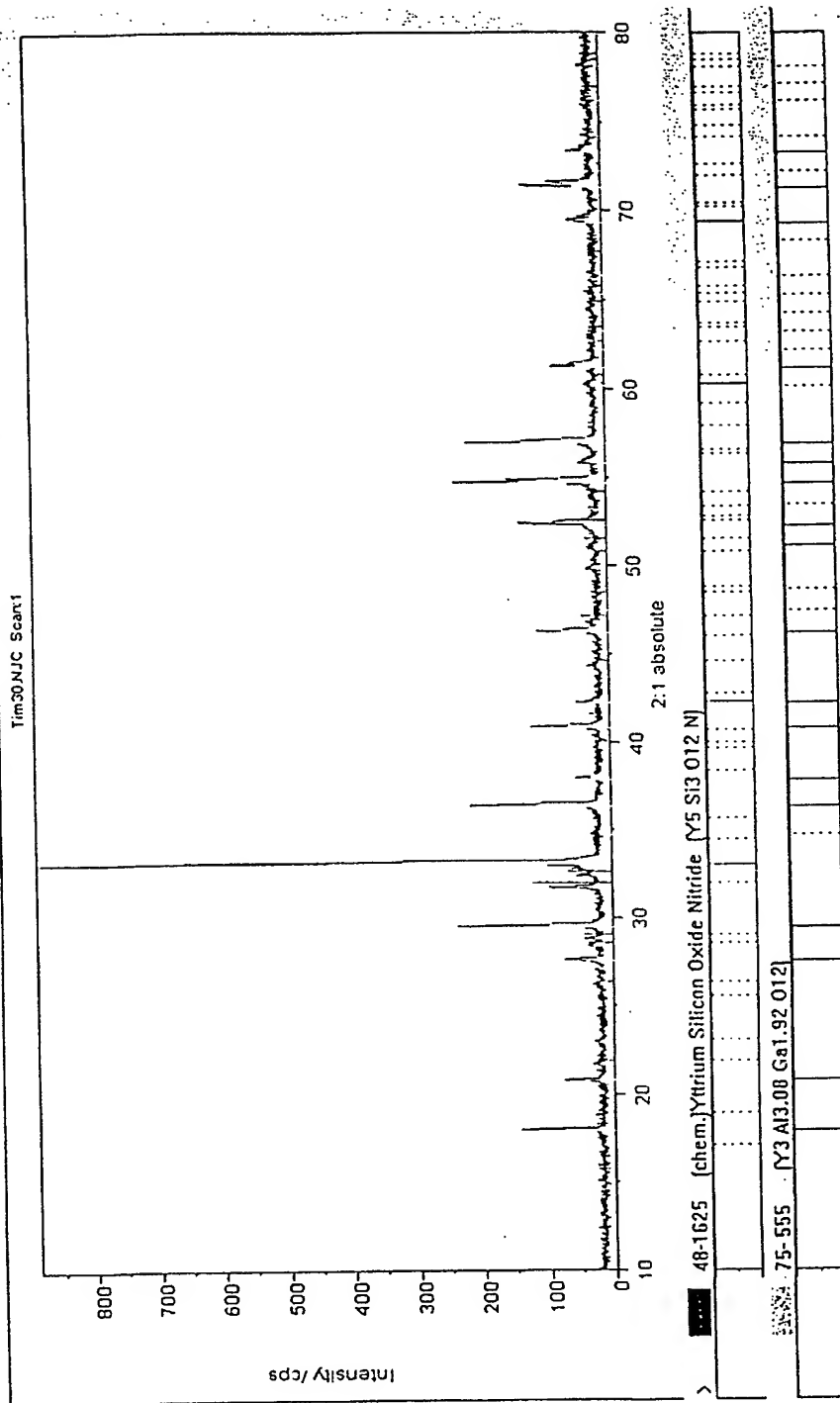


FIG. 17

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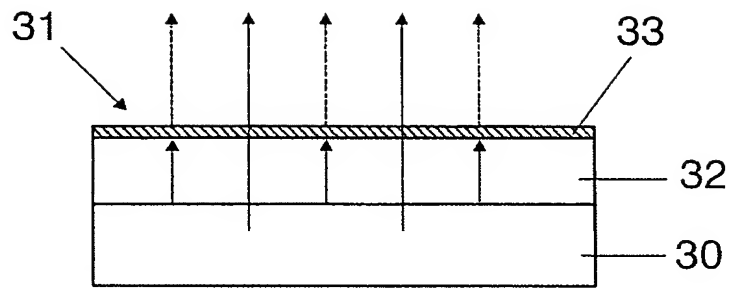


FIG 18

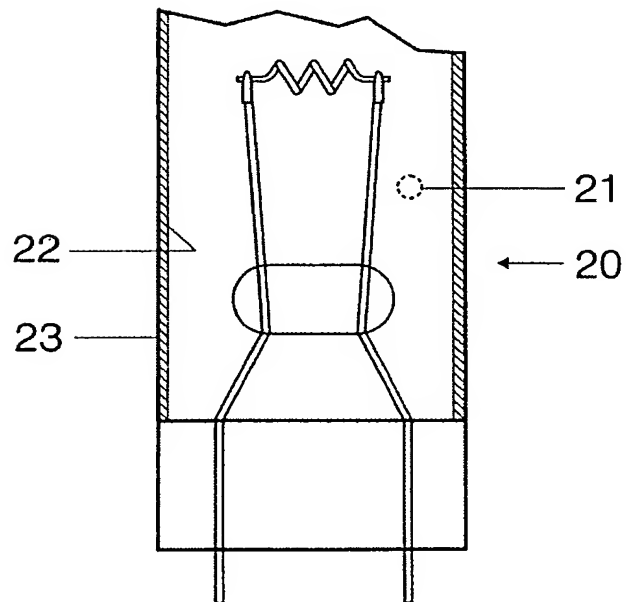


FIG 19

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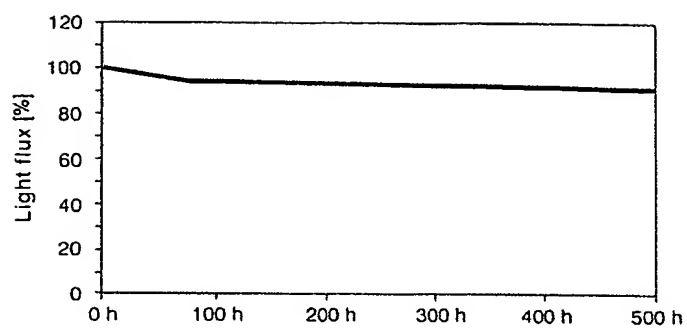


FIG 20a

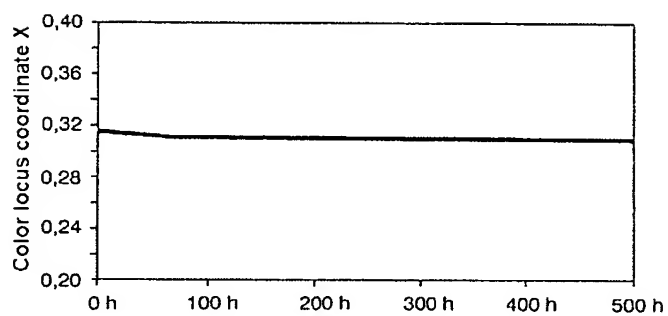


FIG 20b

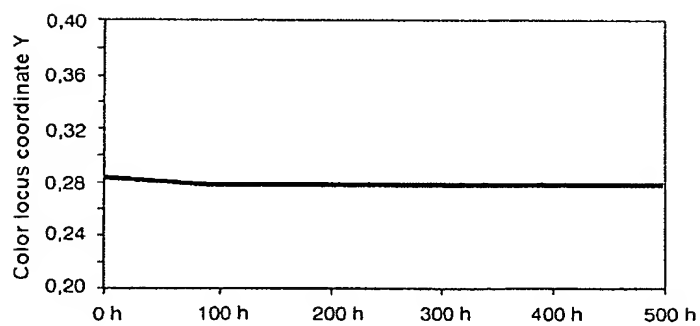


FIG 20c